

SABOURAUD CHLORAMPHENICOL BROTH

A selective medium for the cultivation of all species of fungi, particularly dermatophytes from contaminated specimens.

Dehydrated media	
Code number:	500 g: SCC20500, 5 kg: SCC25000
Colour:	Yellowish
Appearance:	Homogeneous hygroscopic powder
pH before autoclaving (25 °C):	6,2 – 6,6

Direction: Suspend **30 g** in one litre of distilled water and heat gently to dissolve the medium completely. Dispense into final containers and sterilise by autoclaving at 121 °C for 15 minutes.

Prepared media	
Bottled media:	100 ml: SCC30100, 500 ml: SCC30500
Tubed media:	150 x 15 mm: SCC40010 (10 ml)
Colour:	Brownish
pH (25 °C):	6,3 – 6,5

Direction: Dispense the bottled media aseptically into sterile final containers. Media in tubes are ready to use.

FORMULA in g/l

Peptones	10,0
Glucose	19,5
Chloramphenicol	0,5

Note: The typical formula can be adjusted to obtain optimal performance.

Storage conditions: Store the dehydrated media tightly closed in a dry place at room temperature. Store the bottled and tubed media protected from light at room temperature. Use before the expiry date on the label.

Quality control:

Test strains	Incubation temp: 25 °C	Growth	Incubation time: 48 h
<i>Candida albicans</i>	ATCC 10231	Good	
<i>Aspergillus brasiliensis</i>	ATCC 16404	Good	
<i>Escherichia coli</i>	ATCC 25922	Inhibited	

References: European Pharmacopoeia

In vitro diagnostic – for professional use only!